PATENT

TES PATENT AND TRADEMARK OFFICE

In the Matter of the Application of:

Hong Gan et al.

Serial No.: 10/666,097

Filed: September 19, 2003

For: An Adaptive Wideband Digital Amplifier For Linearly

Modulated Signal Amplification And Transmission

Examiner: K. V. Nguyen Group Art Unit:

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MAIL STOP: AMENDMENT Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail addressed to Mail Step Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA, January [4] , 2005.

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Sir:

An Information Disclosure Statement is submitted herewith pursuant to 37 CFR §§1.97-1.98. Please note the following particulars:

[NOTE: One only of items a, b, c, and d must be checked.]

[] a. The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 CFR §1.491 in an international application, or

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TWC IDSLONG - 12/1/97

before the mailing date of a first Office Action on the merits, whichever event occurs last.

[X] b. The enclosed statement is being filed after a first Office Action on the merits but <u>before</u> the mailing date of a final Office Action under 37 CFR §1.113, or a notice of allowance under 37 CFR §1.311.

The enclosed statement is accompanied by [check one]

or

- [] ii. permission is hereby given to the Commissioner to charge Deposit Account No. 23-1950 in the amount of \$240 required by 37 CFR §1.17(p).
- [] c. The enclosed statement is being filed after the mailing date of a final action under 37 CFR §1.113, or a notice of allowance under 37 CFR §1.311,

but before payment of the issue fee.

PETITION: It is requested that the information being submitted be considered.

[Note: If box (c) is checked, both of the following boxes must be checked.]

- [] PETITION FEE: Permission is hereby given to the Commissioner to charge Deposit Account No. 23-1950 in the amount of \$180.00 as required by 37 CFR §1.17(p).
 - [] **CERTIFICATION** is attended to in box (e) below.
- [] d. The enclosed statement is being filed pursuant to 37 CFR §1.97(i), for placement in the file.

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- [X] e. <u>Certification</u>[Check one] [Certification is required only if box (b)(i) or box (c) has been checked.]
 - [X] I hereby certify that each item of information contained in the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement;

or

[] I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no such item of information was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement;

or

- [] Other appropriate certification is attached.
- [X] f. If a fee is due in connection with this communication the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 23-1950. If (f) is checked, a duplicate of this sheet is enclosed.

Respectfully submitted,

Hong Gan et al.

Applicant(s)

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FORM	PTO-1449
(Rev.	2-32)

U.S. DEPARTMENT OF COMMERCE PATENT AND PRAPERARK OFFICE

ATTY. / DOCKET NO. / SERIAL NO. RJK / 18052 / 10/666,097

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT Hong Gan et al.

FILING DATE / GROUP 9/19/03 / 2817

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 			J.S. PATENT DOCUMENTS	τ			
FIL. DATE	SUB- CLASS	CLASS	NAME	DATE	DOCUMENT NUMBER		EXAM INIT
 12/95	342	370	Kornfeld et al.	10/99	5,974,041	AA	
 12/98	279	330	Klemmer	3/02	6,353,364	AB	
 	<u> </u>					AC	
						AD	
						AE	
						AF	
 						AG	
						AH	
						AI	
 						AJ	
						AH	

	FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRNS Y/N	
AK							
AL							
AM							
AN							
AO							

	OTHER	DOCUMENTS	(Including	Author,	Title,	Date,	Pertinent	Pages,	Etc.)
A	P	-							
Al	2							<u>.</u>	
AS	3								

Examiner:	Date Considered:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.